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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/753,448	01/04/2001	Susan I. Shelso	06530.0275	3427
22852 75	90 12/17/2002			
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 STREET, NW			EXAMINER	
			LANDREM, KAMRIN R	
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			3738	
			DATE MAILED: 12/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)			
		09/753,448	SHELSO, SUSAN I.			
	Office Action Summary	Examiner	Art Unit			
		Kamrin R. Landrem	3738			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)	Responsive to communication(s) filed on	·				
2a)⊠	•	nis action is non-final.	•			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-44</u> is/are pending in the application.						
4a) Of the above claim(s) <u>44</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>36-43</u> is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>1-4,7-30,32-35</u> is/are rejected.					
7)	7) Claim(s) <u>5,6 and 31</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Inform	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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DETAILED ACTION

Response to Amendment

The amended and new claims contained in Paper No. 5 have been acknowledged and response to these claims is contained within the body of the rejection.

New claims 26-43 have been allowed.

Claim 44 has been withdrawn as being directed to a non-elected invention. Claim 44 recites the method step of "re-constraining" which was not claimed in the original presentation.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Fischell et al (USPN 5,743,874).

The claims as amended still broadly read on Fischell et al.

Claim 1, with respect to a delivery system comprising, a catheter (10), an inflatable device (50), a slidable outer tube (20), a self-expanding stent (60), radiopaque marker bands (180,182), a fluid port (33), a tapered distal tip (21), a fluid lumen (34), guidewire lumen (43), and stent containment cavity (70), see Figs. 1-4 of Fischell et al. With regards to marker bands, Fischell does disclose, "one, two, or more radiopaque markers could be used with any integrated design", col. 5, line 28+.

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Claim 17, with respect to method for implantation of a self-expanding stent, Fischell et al discloses (col. 3, lines 32-60) methods of use for delivery system comprising of delivering the device, implanting stent, inflating balloon, use of guidewire, providing axial movement between tubular member and outer member, retracting device, inflating balloon, deflating balloon, and withdrawing delivery system from patient. With regards to balloon's position relative to the stent, Fischell et all does disclose an inflatable device provided on the catheter and positioned at least below the distal portion of the self-expanding stent, see col. 3, lines 64+.

The new claims 29-35, broadly read on Fischell et al.

Claim 29, with respect to self-expanding stent and delivery system comprising a self-expanding stent (60), catheter (10) having distal end and configured to retain stent, and an inflatable device (50) overlapping with at least a portion of the stent (60) see Figs. 1-4 of Fischell and col. 3, lines 64+.

Allowable Subject Matter

Claims 5,6 and 31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 36-43 are allowed.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamrin R. Landrem whose telephone number is 703-305-8061. The examiner can normally be reached on 8:00-5:00, Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-3905 for regular communications and 703-308-3905 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Kamrin Landrem Examiner AU 3738

KRL December 11, 2002

David J. Isabella Prim. ry Examiner